

New Product Summary

EPSON EB-826W/ 826WV

Launch Date – July 2009

This powerful, affordable widescreen corporate projector combines stunning quality with extensive networking and connectivity.

WXGA resolution

The EB-826W has a native wide XGA resolution for full compatibility with the latest computer and laptop resolutions, improving your display area by up to 30%. This also means that the EB-826W can display WXGA content without having to crop or resize the image.

Compact, sleek and stylish

Sleek, stylish and lightweight (3.1kg), the Epson EB-826W is both versatile and portable. Utilizing the latest 3LCD technology, you'll enjoy brighter images with the 2500 lumens, more natural colour reproduction with a Colour Light Output(CLO)¹ of 2500 lumens along with crisp, smooth video playback. Your audience will also remain focused on your presentation thanks to its quiet operation at just 28 dB*.

Seamless connection to your corporate network

Connect your Epson EB-826W directly to your corporate network for remote projector management, maintenance and control.

Optional Wireless & Document Camera

The Epson EB-826W can be made even more versatile with the optional wireless connectivity. Purchase the optional wireless module and connect wirelessly to your network and benefit from the most secure 802.11a/b/g wireless LAN transmission. The brand new Document Camera ELP DC-06 is also fully compatible with the EB-826W.

Exclusive 2 in 1 USB Display

A single, long USB cable provides image and mouse control data (for mouse cursor and Page Up/Down). This unique and extremely convenient feature means no more having to play with wires in front of your audience. And combined with the remote control you can also project and slideshow your presentation easily at a distance. You can even connect a USB memory stick to view photographs or slideshows without the need of a laptop.

Multi-media and audio capability

The Epson EB-826W accepts input data from 2 PCs, allowing you to conveniently switch between them. The built-in 10W speaker offers excellent audio support, along with microphone input to amplify your voice.

Flexible Installation

The impressive 1.6x zoom is a valuable feature, ensuring that you have enhanced flexibility for installation and setup.

Versatile, affordable, compact - ideal for classrooms, seminars and training rooms

- Bright images with 2500 lumens from an energy efficient, Epson exclusive E-TORL lamp
- WXGA resolution giving you full compatibility with the latest computer display resolutions
- Exceptional image quality through Epson's 3LCD technology
- Up to 6,000 hours lamp life in Ecomode
- Monitor and control through direct network connection
- 2 in 1 USB Display for enhanced ease of use
- Internal 10W speaker for added audio capabilities
- Optional Wireless Connection
- Optional Document Camera Connection

*in low brightness mode

¹ Colour Light Output (CLO) is a metric that measures a projector's ability to deliver colour. CLO provides users with a simple, accurate and easy to understand way to evaluate projector colour performance to make better buying decisions.



E-TORL 3LCD



Ordering Information

Description	EB-826W - WXGA, 3LCD Projector EB-826WV - Projector bundled with Document Camera
Part Number	(UK) EB-826W - V11H296B40 (UK) EB-826WV - V11H296540DA
EAN Codes	(UK) EB-826W - 8715946442891 (UK) EB-826WV - 8715946452128
Carton Dimensions	TBC (D x W x H)
Carton Weight	TBC

- The last two letters may vary depending on the version. See the RRP list or Trade Price lists for correct part codes.

Screen Size & Projection Distance

Use the Epson Projection Distance Calculator software available from www.epson.co.uk for distances and screen sizes not shown below.

16:10

Screen size [inch]	Projection distance					
	Wide			Tele		
	cm	inch	foot	cm	inch	foot
30	88	35	2.9	144	57	4.7
40	118	47	3.9	193	76	6.3
50	149	58	4.9	243	95	8
60	179	70	5.9	292	115	9.6
80	239	94	7.9	390	153	12.8
100	300	118	9.8	488	192	16
150	451	178	14.8	733	289	24.1
200	603	237	19.8	979	385	32.1
250	754	297	24.7	1224	482	40.2
280	845	333	27.7	1371	540	45

Multimedia Projector EB-826W

Accessories

(model code) **order code**

Consumables

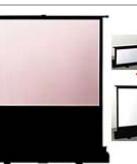
Spare Lamp (ELPLP50)



Air Filter Set (ELPAF22)



Screens

50" Portable Screen (ELPSC06)
V12H002S0660" Portable Screen (ELPSC07)
V12H002S0780" Portable Screen (ELPSC08)
V12H002S08

Mountings

Suspension Adapter 450mm
(ELPFP13)Suspension Adapter 750mm
(ELPFP14)Ceiling Mount (ELPMB23)
Connects to the projector and either directly to the ceiling, or to a ceiling pipe.

Cables

VGA Computer Cable HD-15 to HD-15 1.8m (ELPKC02)
V12H005C02VGA Computer Cable HD-15 to HD-15 3.0m (ELPKC09)
V12H005C09VGA Computer Cable HD-15 to HD-15 20m (ELPKC10)
V12H005C10Component Video Cable (ELPKC19)
V12H005C19HD-TV Cable (ELPKC22)
V12H005C22

Others

Document Camera (ELP DC-06)



Wireless LAN Unit (ELPAP03)



Quick Wireless Connection USB Key (ELPLP04)

**V12H005M04**
With Quick Wireless Connection Ver 1.01 (for Windows)

What's in the Box

Projector



Remote Control



2 x AAA alkaline batteries for remote control

Power Cable
1.8 m cableUSB Cable
1.8 m, USB A/USB BComputer Cable
Mini D-Sub 15-pin/mini D-Sub 15-pin, 1.8 m (6 ft.)

Soft Carrying Case (ELPKS16B)



Password Protect Sticker



Safety Instructions / World Wide Warranty Terms

Specifications

Projection system (3LCD)		0.59" with MLA
Native resolution		WXGA (1 280 x 800)
Native aspect ratio		16:10
Resolution supported		VGA ~ UXGA / WSXGA+
Color Light Output		2500 lm (Color mode: Game)
White light output (Brightness) *		2500 lm (Color mode: Game, Zoom: Wide)
Projection lens		
	Throw ratio	1.38 – 2.24: 1
	Image size	60" screen 1.81 - 2.92 m
	Focal Length / F Number	18.2mm-29.2mm / 1.49-1.94
	Focus/Zoom type	Focus (Manual) / Optical Zoom (Manual) 1.6x
	Offset	10:0
Lens protection		Slide lens shutter
Lamp	Type	200 W UHE (E-TORL)
	Life	5000 hours (Brightness Control: High) / 6000 hours (Brightness Control: Low)
Colour Reproduction		Full-color (16.77 million colors)
Fan noise		28 dB / 35 dB (Eco / Normal mode)
Contrast ratio *		2000:1 (Color mode: Game, Brightness Control: High, Zoom: Wide, Auto iris: On)
Screen size (Projection distance)		29" to 280" [0.84 to 8.7 m] (Zoom:Wide) 29" to 280" [1.36 to 13.9 m] (Zoom:Tele)
Adjustment Function	Foot Adjuster	Front-centre
	Tilt Angle	0 to 11 degrees
	Keystone Correction	Vertical: PC -30 to +30 degrees (Zoom: Tele)
	Auto Keystone Correction	Yes
	Source Search	Yes
	Auto Detection of RGB/Component	Yes
	Operation Panel Protected Function	Yes
	Sleep mode	Yes
Input Connections	Computer	2xD-sub 15-pin (RGB)
	Video	1 x D-sub 15-pin (component), 1 x D-sub 15-pin (RGB)1xRCA (yellow), 1x S-Video, 1 x USB Type B
	Audio	2xStereo mini-jack, 1x RCA (Red/White), 1x Microphone mini-jack input
	Control	1x USB Type B 1x RS232 C (D-Sub 9 pin male)
	Network	LAN via RJ45
	USB Type A	USB Type A x 1 (for USB Memory, Document Camera)
Output Connections		1xD-sub 15-pin (RGB) 1xStereo mini-jack
Built-in speaker		10 W monaural
USB Display		Yes
Direct Power On/ Instant Off		Yes
Security		Kensington lock hole & Security Cable Hole
Wireless Specification		IEEE 802.11b: 11 Mbps* IEEE 802.11g: 54 Mbps* IEEE 802.11a: 54 Mbps* *Maximum speed and range is achievable when used with same enhanced mode technology.
Wireless LAN Security		WEP,WPA-PSK(TKIP/AES),WPA2-PSK(TKIP/AES)
Other functions		Direct power On / Power Off Quick start : ~5 secs. - Instant Off EMP Monitor for LAN monitoring
Operating temperature / altitude		5 °C to 35 °C <41 °F to 95 °F> (20%-80% Humidity) / 0 m to 2286 m<0 ft to 7500 ft>
Power supply wattage		100 - 240 V AC ±10%, 50/60 Hz
Power consumption lamp on		300W
Power consumption stand-by		5W (network off) / 12W (network on)

Weight	Approx. 6.9 lbs. / 3.1kg	
Dimension (D x W x H)	250 x 327 x 108 mm	
On-screen menu	34 Languages (Japanese / English / French / German / Italian / Spanish / Catalan / Portuguese / simplified Chinese / traditional Chinese / Korean / Dutch / Danish / Polish / Hungarian / Czech / Romanian / Slovenian / Norwegian / Swedish / Finnish / Russian / Ukrainian / Greek / Turkish / Arabic / Thai / Indonesian / Croatian / Slovak / Bulgarian / Malay / Vietnamese /Hebrew)	
Easy MP		
E-mail notification		Yes
SNMP		Yes
Web control		Yes
PJ-Link		Yes
AMX Device Discovery		Yes
PC applications		EMP Monitor Ver 4.30 (for Windows) Projector Control Ver 1.01 (for Windows) Web download only USB Display Ver 1.41 (for Windows) EMP NS Connection Ver 2.51 (for Windows and Mac)
Supplied Accessories		
	Power Cable	3.0m
	Computer Cable	1.8 m D-sub 15pin (Male) - D-sub 15pin(Male)
	USB Cable	1.8 m, USB A/USB B
	Remote Control	Compact Type
	Battery	Manganese dry cell x 2
	Bundled Software	EPSON Projector Software for Monitoring (CD-ROM)
	Password Protect Sticker	Attached
	User's Manual Set	Attached
	UK warranty card	N/A
	Security pack	N/A
Optional Accessories		
Spare Lamp		ELPLP50
Air Filter Set		ELPAF22
50" Portable Roll Screen		ELPSC06
60" Portable Roll Screen		ELPSC07
80" Portable Roll Screen		ELPSC08
100 Type Screen		ELPSC10
Computer Cable	HD15 / HD15, 1.8 m	ELPKC02
Computer Cable	HD15 / HD15, 3.0 m	ELPKC09
Computer Cable	HD15 / HD15, 20.0 m	ELPKC10
Component Video Cable	HD15 / 3RCA (male), 3.0 m	ELPKC19
HD-TV Cable	HD15 / D, 3.0 m	ELPKC22
Ceiling Mount	White colour	ELPMB23
Suspension Adapter 450mm	White colour	ELPFP13
Suspension Adapter 700mm	White colour	ELPFP14
Document Camera	USB Connecnection	ELPDC06
Wireless LAN Unit		ELPAP03
Quick Wireless Connection USB Key With Quick Wireless Connection Ver 1.01 (for Windows)		ELPLP04